PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES

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TRANSMITTAL LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED	OFFICE (DO/EO/US)	20345/0204389-US0 U.S. APPLICATION NO. (if known, see 37 CFR 1.5)					
CONCERNING A SUBMISSIC	ON UNDER 35 U.S.C. 371	`					
INTERNATIONAL APPLICATION NO. PCTKR2004/002806	INTERNATIONAL FILING DATE NOVEMBER 3, 2004	PRIORITY DATE CLAIMED NOVEMBER 26, 2003					
TITLE OF INVENTION							
METHOD FOR PREPARING (S)-INDOLINE-2-CARBOXYLIC ACID AND (S)-INDOLINE-2-CARBOXYLIC ACID METHYL ESTER USING HYDROLYTIC ENZYME							
APPLICANT(S) FOR DO/EO/US							
Nahm Ryune Cho et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. x has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. x is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time timit for making such amendments has NOT expired. d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. X An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.						
12. An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. x A preliminary amendment.							
14. x An Application Data Sheet under 37 CFR 1.76.							
5. x A substitute specification.							
6. A power of attorney and/or change of address letter.							
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English lange	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).					

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2024/6/2024/2021 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of infi TRANSMITTAL LETTER TO THE UNITED STATES 20345/0204389-US0 U.S. APPLICATION NO. (if known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 37
INTERNATIONAL APPLICATION NO. PCTKR2004/002806 NOVEMBER 3, 2004
TITLE OF INVENTION PRIORITY DATE CLAIMED METHOD FOR PREPARING (S)-INDOLINE-2-CARBOXYLIC ACID AND (S)-INDOLINE-2-CARBOXYLIC ACID AND HODINE-2-CARBOXYLIC ACID AND APPLICANT(S) FOR DO/EO/US
Nahm Ryune Cho et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. x has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. x is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. ь.[have not been made; however, the time limit for making such amendments has NOT expired. c.[have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. x A preliminary amendment. 14. x An Application Data Sheet under 37 CFR 1.76. 15. x A substitute specification.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

16.

17.

19.

A power of attorney and/or change of address letter.

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U.S. APPLICATIO	CATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCTKR2004/002806					ATTORNEY'S DOCKET NUMBER 20345/0204389-US0		
20. Other	items or i	nforma	tion:					
The following fees have been submitted						CALCULATION	IS PTO USEONLY	
21. X Basic national fee (37 CFR 1.492(a))						\$ 300.0	00	
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$ 200.0	00
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.495(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400 All other situations\$500							00	
	TOTAL O	F 21, 22	and 23 =				\$ 900.0	00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra She	eets		additional 50 or fraction up to a whole number)				
18 - 100 =		/50 =				× \$250.00	\$	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE				, , , , , , , , , , , , , , , , , , , ,			
Total clair	ns	14 - 14 = ×						
Independent	Independent claims 3 - 3 = ×							
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +								
TOTAL OF ABOVE CALCULATIONS =						\$ 900.0	00	
Applican	t claims sn	nall entity	status. See 37 (CFR 1.27. Fees above a	ne ne	duced by 1/2.		
SUBTOTAL:					SUBTOTAL =	\$ 900.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE					\$	900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
							\$	
				то	TAL	FEES ENCLOSED =	\$	900.00
71-1							Amount to be refunded:	\$
			2.3.11				Amount to be charged	\$

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b. Please charge my Deposit Account No. 04-0100 A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.					
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0100 . A duplicate copy of this sheet is enclosed.						
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition 16 revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the international Application to pending status.						
	Mulla -					
SEND ALL CORRESPONDENCE TO:	SIGNATURE MARKE (DICATO					
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